

# California OES Weather Threat Briefing

Monday, February 14, 2022  
9:00 AM PST

**Day 1 (Monday):** Gusty winds are expected for the Sierras and into southern California. Light valley rain and mountain snow are expected across northern and central portions of the state.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# CALIFORNIA WEATHER IMPACTS

02/14/22 - 02/20/22

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
<b>Non-Thunderstorm Damaging Winds</b>	Inland/ Southern	Inland/ Southern	Southern	Southern			
<b>Snow</b>	Inland (mountains)	Inland/ Southern (mountains)					
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)							
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# **WEATHER KEY POINTS**

**02/14/22 - 02/20/22**

## **Monday - Early Tuesday**

- A return to gradually cooler temperatures is expected through the work week, with light precipitation expected across northern California Monday and Tuesday, and also into portions of southern California for Tuesday. Light accumulating snowfall is possible in the mountains.
- Gusty southwest winds of 25-40 mph are likely in the Sierras on Monday and Tuesday
- Gusty onshore winds are also possible across the Southern Region deserts/mountains starting Monday and Tuesday, potentially lingering through mid-to-late week

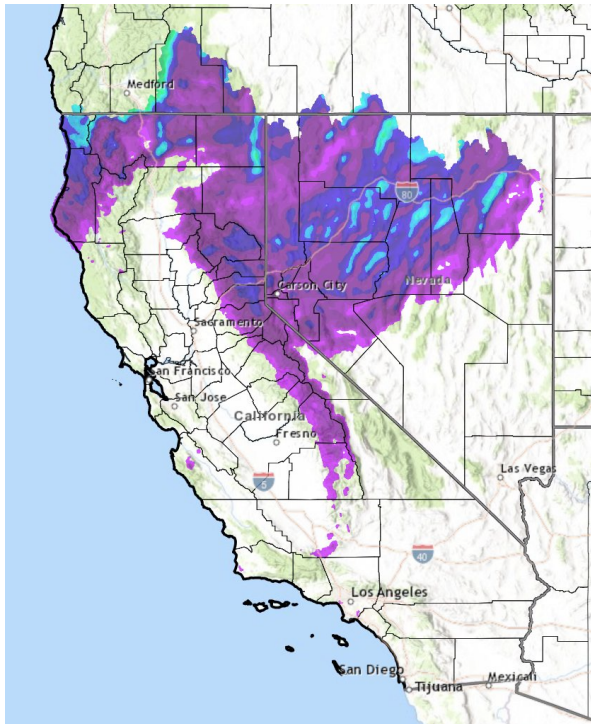
## **Late Tuesday-Sunday**

- High pressure will rebuild across the northern part of the state starting Tuesday, then southern California on Wednesday, bringing continued dry conditions and offshore winds
- Winds quickly turn to the north and east on Tuesday across the Central Valley and Sierras, and persist into Thursday.
  - This is forecast to be a moderate offshore event similar to last week's with gusts of 25-35 mph in the valley, and gusts of 35-45 mph (locally higher) across the wind-prone areas of the foothills and mountains.
- Periods of gusty northeast winds will be possible mid to late week across Southern California, but no notable Santa Ana events are expected at this time.

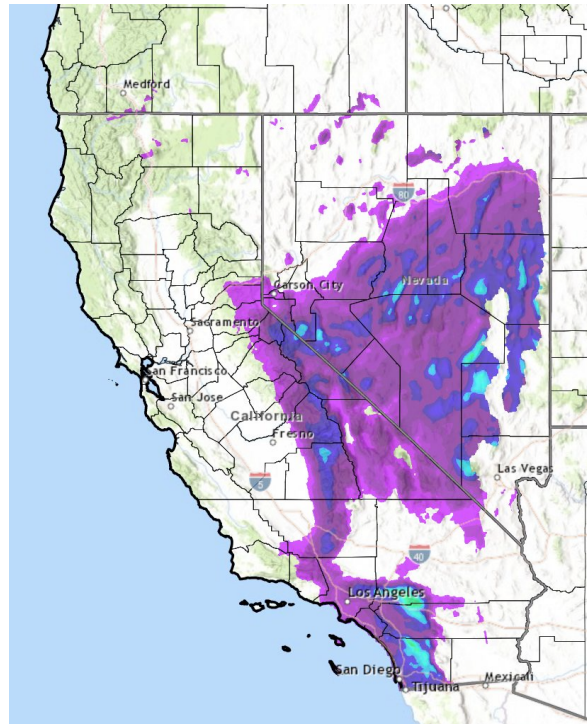


# PRECIPITATION FORECAST

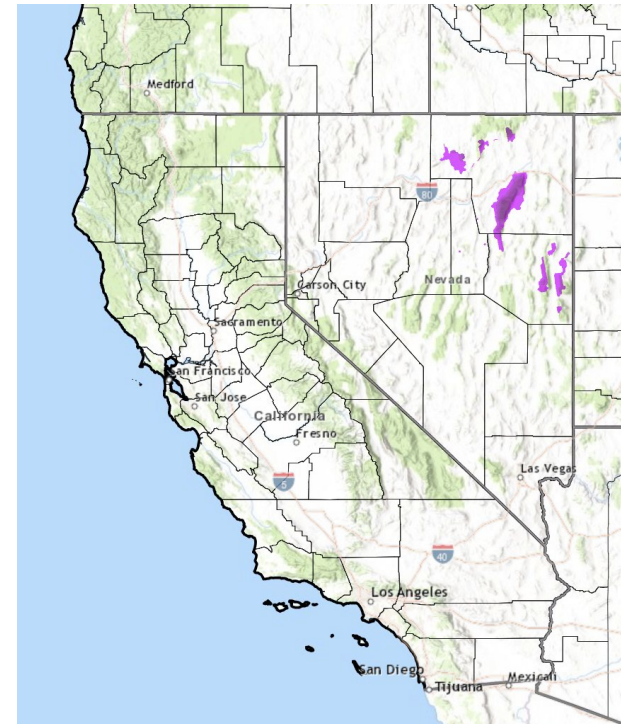
02/14/22 - 02/16/22



**Monday**



**Tuesday**



**Wednesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/19/22 - 02/27/22**

## **6-10 Day Outlook (February 19 - February 23)**

### **Temperatures**

- Above normal temperatures are favored much of the state, except near normal temperatures favored in far northern and far southern California

### **Precipitation**

- Below normal precipitation is favored to persist statewide

## **8-14 Day Outlook (February 21 – February 27)**

### **Temperatures**

- In a change from recent weeks, below normal temperatures are slightly favored statewide

### **Precipitation**

- Below normal precipitation is slightly favored for Coastal and Inland Regions, with near normal precipitation favored for Southern Region



Information provided by:

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